

FIGURE 2.

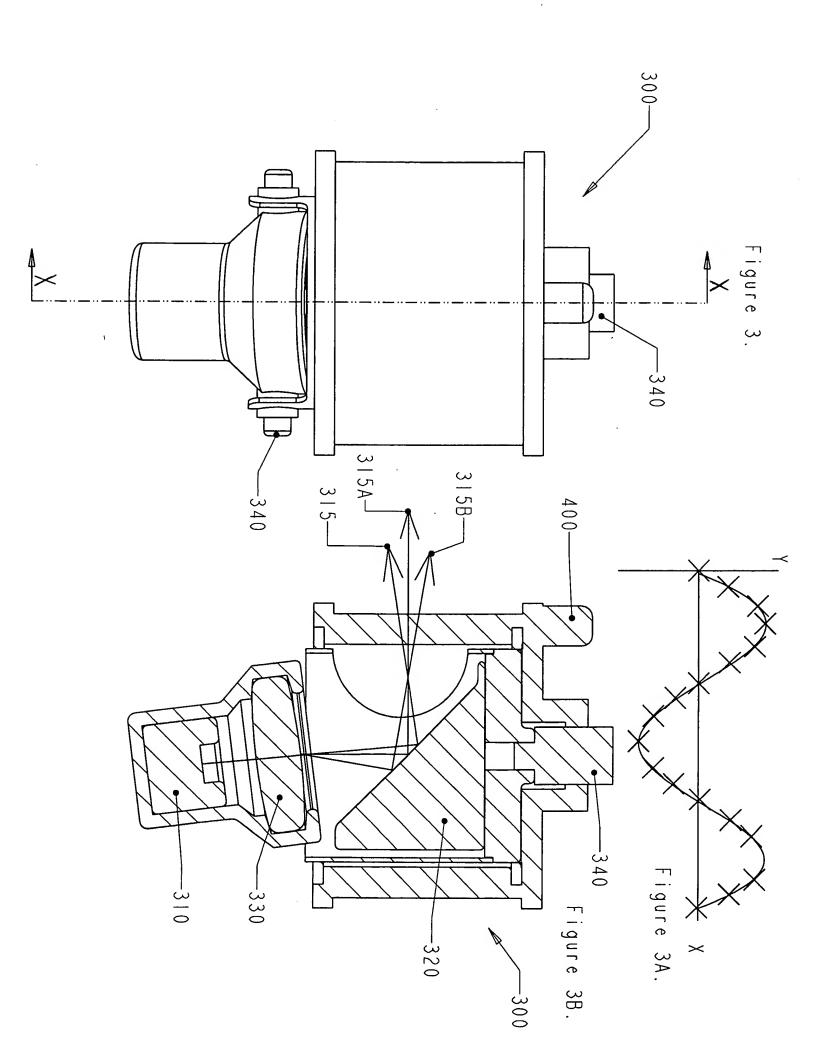


Figure 4.

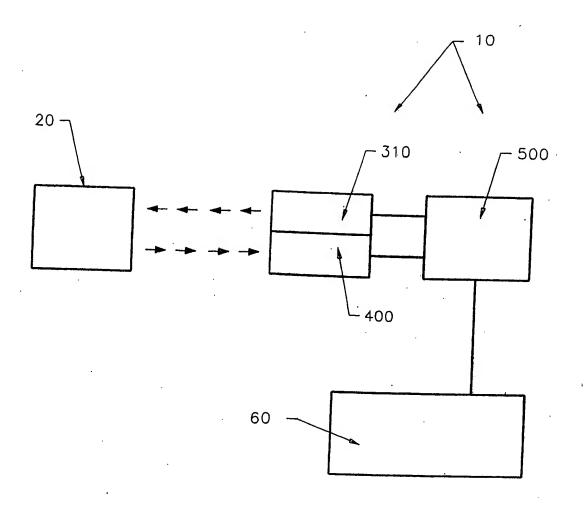


Figure 5. 10 TURN ON SET DISTANCE SET VOLUME DETECTOR SWEEP BEGINS SCAN REFLECTOR DATA STORED AND ANALYZED SHAPE MATCHES STORED SHAPE NO YES SET TONE FOR SHAPE NEAR RANGE CHECKS DISTANCE OF OBJECT OUTSIDE RANGE DISPLAY YELLOW INSIDE RANGE ALERT AND LOCK ON OBJECT NO OBJECT DISAPPEARED YES CONTINUE SCAN

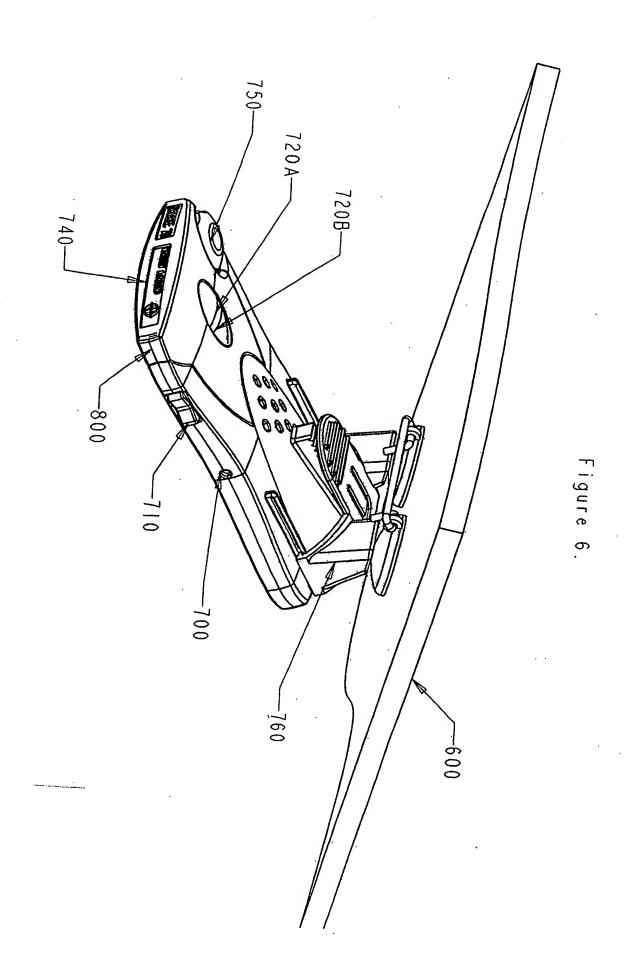
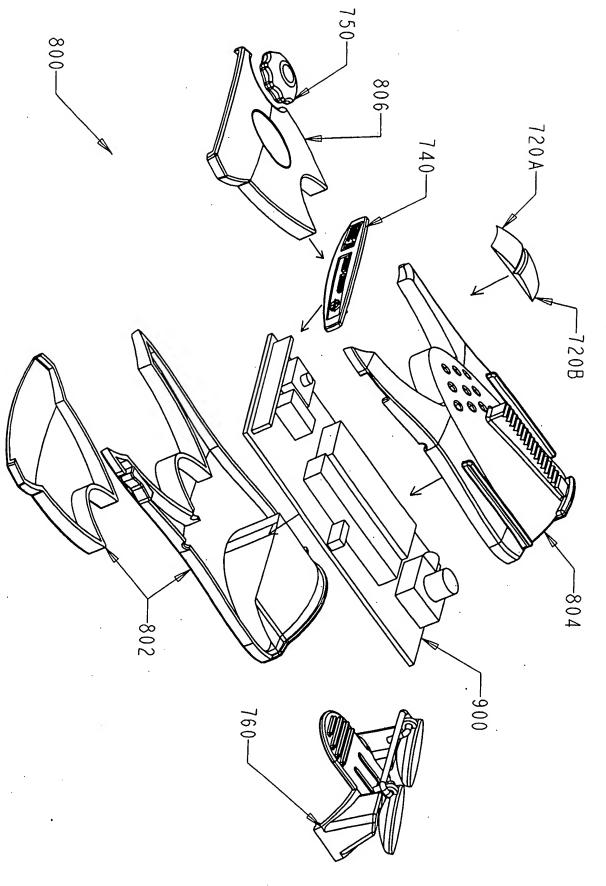


Figure 7.



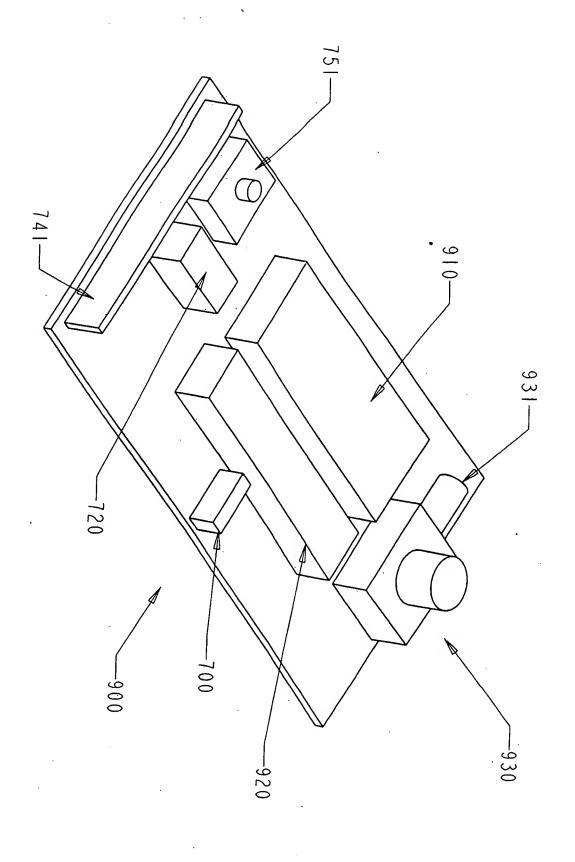


Figure 8.